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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/583,959	05/31/2000	Mark Joseph Hamzy	AUS9-2000-0068-US1	2343

7590 10/15/2004

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EXAMINER

CHANG, JUNGWON

ART UNIT	PAPER NUMBER
2154	

DATE MAILED: 10/15/2004

13

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Office Action Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	09/583,959	HAMZY ET AL. <i>S</i>	
	<b>Examiner</b>	<b>Art Unit</b>	
	Jungwon Chang	2154	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

#### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

- 1) Responsive to communication(s) filed on 21 July 2004.
- 2a) This action is FINAL.                    2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

- 4) Claim(s) 1-18 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) Claim(s) \_\_\_\_\_ is/are allowed.
- 6) Claim(s) 1-18 is/are rejected.
- 7) Claim(s) \_\_\_\_\_ is/are objected to.
- 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

#### Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
    - a) All    b) Some \* c) None of:
      1. Certified copies of the priority documents have been received.
      2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
      3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- \* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

- |   |   |
|---|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892)  | 4) <input type="checkbox"/> Interview Summary (PTO-413)                     |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                                    | Paper No(s)/Mail Date. _____.   |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)<br>Paper No(s)/Mail Date _____. | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
|   | 6) <input type="checkbox"/> Other: _____.                                   |

**FINAL ACTION**

1. Claims 1-18 are presented for examination.
2. The text of those sections of Title 35, U.S. Code not included in this office action can be found in a prior office action.
3. The obviousness-type double patenting rejection over Patent No. 6,539,424 is withdrawn in response to the terminal disclaimer filed on 4/1/2004.
4. Claims 1-18 are rejected under 35 U.S.C. 102(e) as being anticipated by Dutta (US 6,539,424 B1).
5. The applied reference has a common assignee with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.
6. Dutta was cited by applicant dated 9/5/2000 in IDS paper #2.

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7. As to claims 13 and 17, Dutta discloses the invention as claimed, including a method, in a client data processing system (103, fig. 1), for receiving a resource in response to a request to a server data processing system (col. 1, lines 7-12; col. 2, lines 60-66), comprising:

sending the request (401, fig. 4; col. 2, lines 60-62; col. 5, lines 39-42); and receiving a different resource (404, fig. 4, i.e., home page, index.html) than the requested resource if the requested resource was a deep hyperlink (col. 6, lines 2-9 and 11-16) wherein the different resource (301, fig. 3; i.e., home page, index.html) has a content combining the requested resource content (312, fig. 3; i.e., requested resource) with at least a portion of another resource content (404, fig. 4; col. 6, lines 3-16) wherein the requested resource (403, fig. 4) can be reached by following links from the another resource content (405-407, fig. 4; col. 6, lines 15-16, 25-28 and 33-38; col. 4, lines 11-15).

8. As to claims 15 and 16, Dutta discloses keeping track of each request made for the at least one prerequisite resource for each requester within a tracking parameter (i.e., cookie; fig. 5; col. 3, lines 4-8; col. 4, lines 42-59; col. 5, lines 26-34).

9. As to claims 1 and 14, Dutta discloses the invention as claimed, including a method, in a server data processing system (101, 102, fig. 1), for servicing a request for a resource requested by client data processing system (col. 1, lines 7-12; col. 2, lines 60-66), comprising:

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receiving the request for the resource from a requester (i.e., client) (401, fig. 4; col. 2, lines 60-62; col. 5, lines 39-42);  
determining if the resource requires at least one prerequisite resource (402, fig. 4; col. 4, lines 45-47; col. 2, lines 62-64), and if the at least one prerequisite resource has been previously requested by the requester (col. 5, lines 45-49); and  
sending a different resource (404, fig. 4, i.e., home page, index.html)  
having a content combining the requested resource content (312, fig. 3; i.e., requested resource) and at least a portion of content of at least one prerequisite resource (404, fig. 4; col. 6, lines 3-16) if the requested resource requires a prerequisite resource (402, fig. 4; col. 5, lines 45-49).

10. As to claims 2-5, Dutta discloses keeping track of each request made for the at least one prerequisite resource for each requester within a tracking parameter (i.e., cookie; fig. 5; col. 3, lines 4-8; col. 4, lines 42-59; col. 5, lines 26-34).

11. As to claims 6 and 7, Dutta discloses determining if a previous request has been made by the requester for the prerequisite resource within the tracking parameter (i.e., cookie; fig. 5) if the requested resource requires a prerequisite resource (col. 5, lines 39-49); and sending different resource if any previous request has not been made (col. 5, line 56 – col. 6, line 10).

12. As to claim 8, Dutta discloses determining which at least one resource is the

at least one prerequisite resource (col. 2, lines 65-66; col. 4, lines 10-23; col. 6, lines 39-44).

13. As to claims 9 and 10, Dutta further discloses modification comprises merging the content of the prerequisite resource with the content of the requested resource (col. 6, lines 39-44; col. 4, lines 10-23; col. 6, lines 6-10 and 39-44; col. 8, lines 8-16).

14. As to claims 11 and 12, Dutta further discloses content of the different resource comprises changing a resolution of the requested resource to a lesser quality (col. 7, lines 4-20, i.e., web publisher can modify the web pages using the program code).

15. As to claim 18, Dutta discloses the invention as claimed in claims 1 and 14. In addition, Dutta discloses a program, having computer readable program code means, on a computer usable medium, for servicing a request for a resource requested by a client data processing system (col. 7, lines 13-20; col. 8, lines 4-16).

16. Applicant's arguments filed 7/21/2004 have been fully considered but they are not persuasive.

17. In the remarks, applicant argued in substance that

(1) The following element, found in each independent claim, is not found in Dutta: "different resource has a content combining the requested resource content". Dutta

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teaches that a different resource (e.g., a home page) is sent along with information as to how to get the requested resource. Dutta does not combine the content of the requested resource with the different resource.

18. Examiner respectfully traverses applicant's remarks.

As to point (1), in response to applicant's argument, examiner disagrees since independent claims 1, 14, and 18 are not clearly directed to method and means for how to combine the requested resource content with at least a portion of another resource content. Based on the claim language in claims 13 and 17, "combining the requested resource content with at least a portion of another resource content wherein the requested resource can be reached by following links from the another resource content (i.e., home page)". Dutta clearly teaches that the requested resource (i.e., Jaws.html, 312, fig. 3; 403, fig. 4) can be reached by following links (i.e., movies.html, 310, fig. 3; 405, fig. 4) from the another resource content (i.e., home page; index.html, 301, fig. 3; 401, fig. 4).

19. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

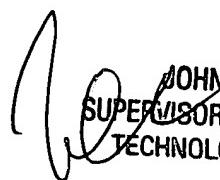
shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

20. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jungwon Chang whose telephone number is (703)305-9669. The examiner can normally be reached on 9:30-6:00 (Monday-Friday).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John A Follansbee can be reached on (703)305-8498. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JWC  
October 7, 2004

  
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